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22 NOV 1983

REAL ESTATE AND CONSTRUCTION DIVISION WEEKLY REPORT FOR PERIOD ENDING 22 NOVEMBER 1983

1. <u>Progress Report Tasks Assigned by the DCI/DDCI:</u>
None

2. Items or Events of Major Interest that have Occurred During the Preceding Week:

a. Headquarters Powerhouse Mimic Panel - When the mimic panel at the Headquarters Power Plant was first installed about eight years ago, it was discovered to have an occasional undesirable reaction to any aberration to the input power. This undesirable characteristic resulted in several unanticipated power outages in portions of the main building. To prevent this, a system of disabling switches was provided to keep the board from automatically responding to such events as high temperatures or pressures on transformers, such that alarms would be sounded but switching operations would need to have manual intervention to occur.

At this time, the reliability of the system has now been demonstrated to be sufficiently high to return to the originally conceived automatic protection features. Risk associated with this is considered to be less than the risk of damage to equipment if manual intervention is not correctly and promptly performed if ever needed.

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WARNING NOTICE
INTELLIGENCE SOURCES
AND METHODS INVOLVED

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